



US Army Corps
of Engineers®



Rochester Harbor, NY

Harbor Features

- Located on Lake Ontario in the city of Rochester, Monroe County, New York.
- Authorization: River & Harbor Acts of 1829, 1882, 1910, 1935, 1945 and 1960.
- Deep draft commercial harbor.
- Controlling depths are 24 feet in the Approach Channel, 23 feet in the Entrance Channel and 21 feet in the Genesee River.
- 144K tons of material shipped or received in 2005.
- Protective structures include the East and West piers that total approximately 1.1 miles in length.
- Lake Approach, Entrance, and Genesee River Federal channels total approximately 2.7 miles in length.
- Major stakeholders include the Rochester-Monroe County Port Authority, Port of Rochester, U.S. Coast Guard, Essroc Cement Corporation and Shellet-Genesee Shipping Group.

Project Needs

- Approximately 227,000 cubic yards (CY) of material must be dredged every 2 years.
- Currently, the controlling channel depth is approximately 2-4 ft. less than the authorized depth.
- The current sediment backlog within the functional harbor areas is estimated at approximately 576K CY.



Consequences of Not Maintaining the Project

- Negative economic impacts, locally and regionally.
- Further shoaling will limit or cease commercial use, costing supported industries \$1.4M annually.
- Inadequate channel depths have resulted in grounding of commercial vessels within the federal project.

Transportation Importance

- Receiving and shipping port on the Great Lakes.
- Cement is the major commodity shipped and received.
- Bulk commodities that pass through Rochester Harbor generate approximately \$2.2M annually in direct revenue which supports over 29 jobs.
- These jobs generate over \$1.1M per year in personal income.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009
Rochester Harbor, New York Project Needs and President's Budget (\$1,000)**

Work Package	FY07 Need	FY07 Work Plan	FY08 Need	FY08 Budget	FY09 Need	FY09 Budget*
Project Condition Surveys	22	0			35	
Maintenance Dredging – Primary Work Package	1,105	64	1,500		1,600	
Maintenance Dredging – Backlog Work Package					455	
Public Visitation Tracking	15	0	10	10		
Real Estate					5	
TOTALS	1,142	64	1,510	10	2,095	

* FY09 President's Budget will be available in February 2008